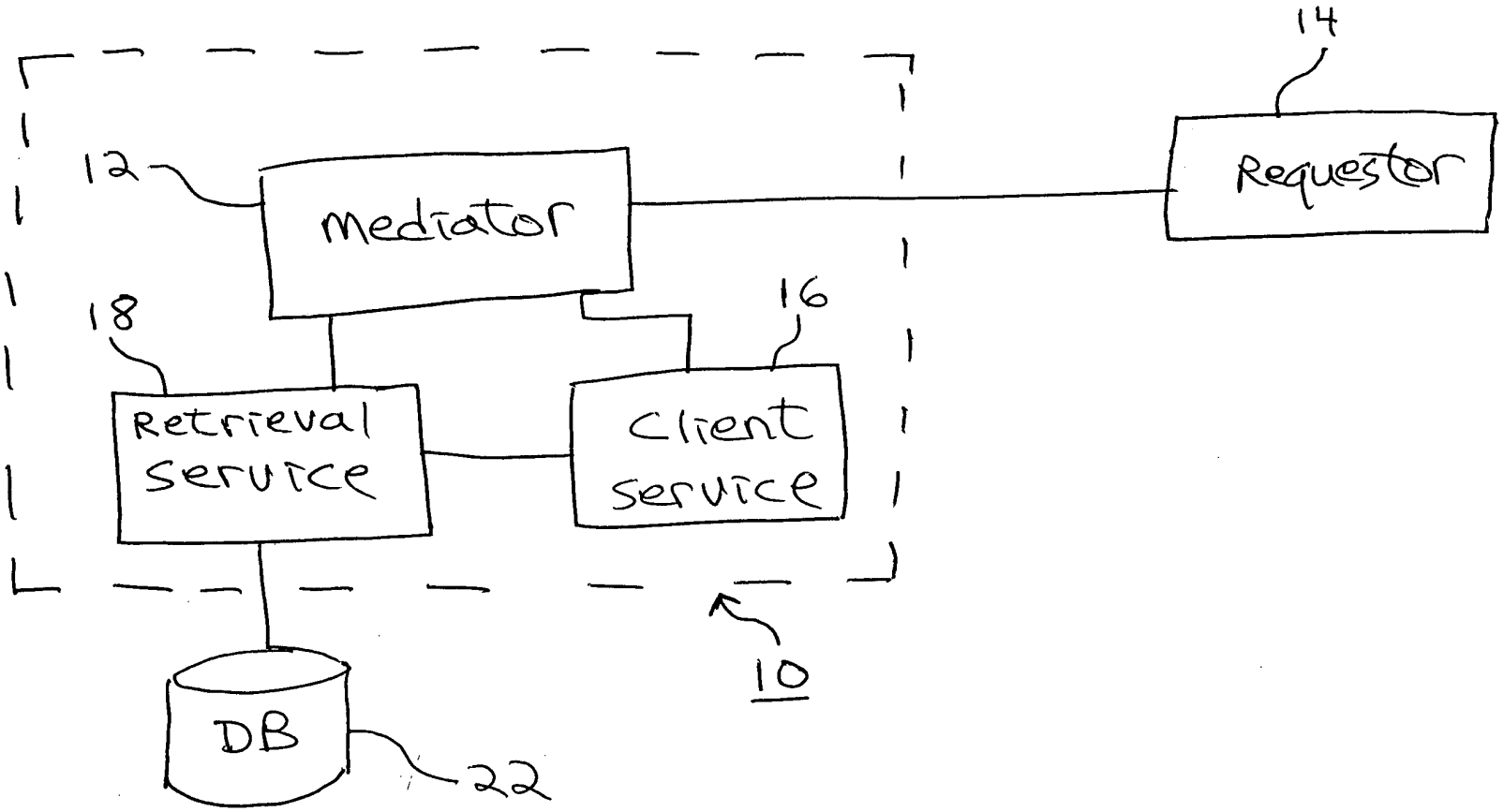

14
Requestor
12
Mediator
18
16
Retrieval Service
Client service
10
DB
22

Figure 1

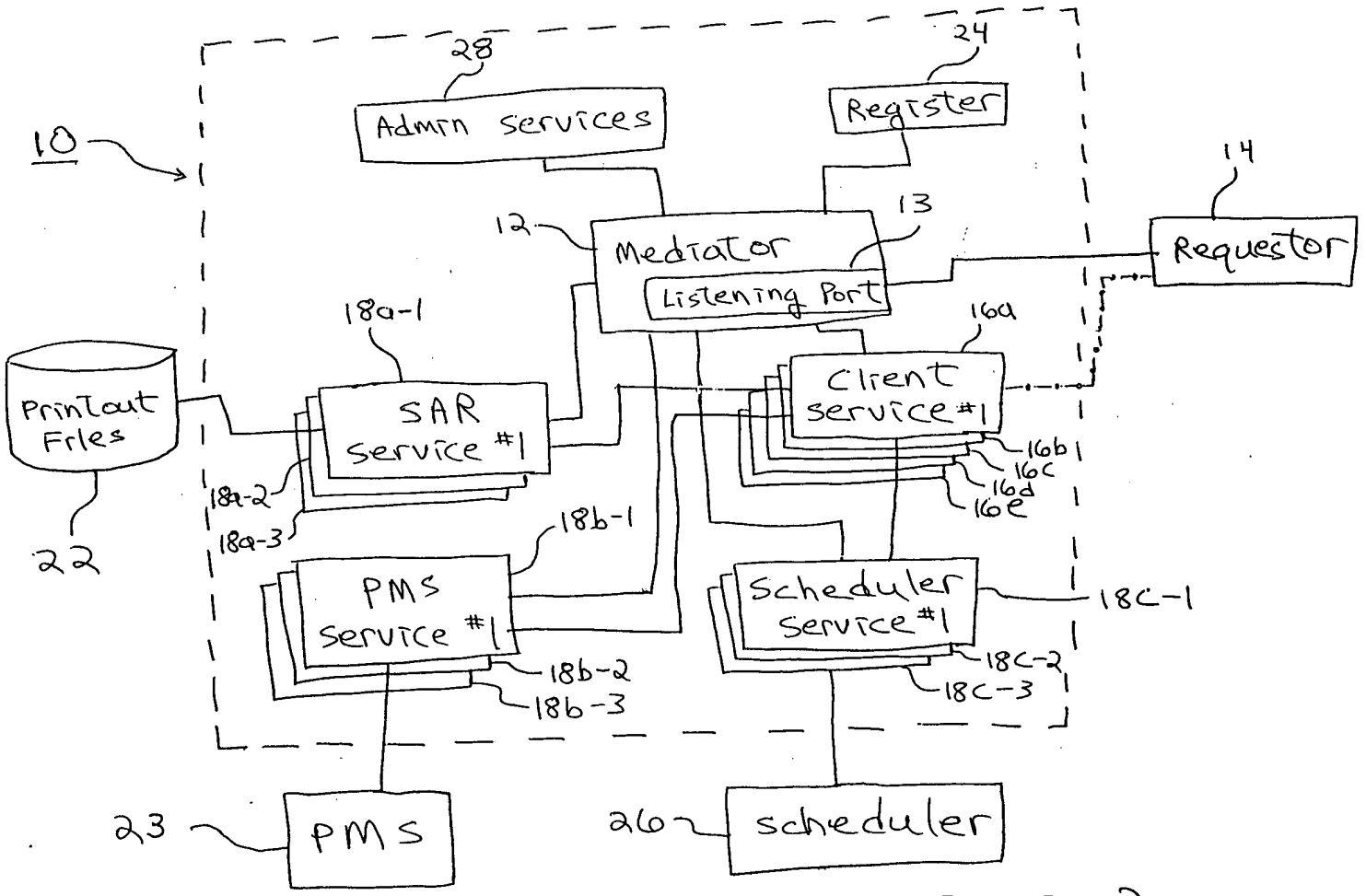

10
28
Admin services
24
Register
14
Requestor
12
Mediator
13
Listening Port
18a-1
16a
Client service #1
SAR Service #1
Printout Files
22
18a-2
18a-3
16b
16c
16d
16e
18b-1
PMS Service #1
Scheduler Service #1
18c-1
18b-2
18b-3
18c-2
18c-3
23
PMS
26
scheduler

Figure 2

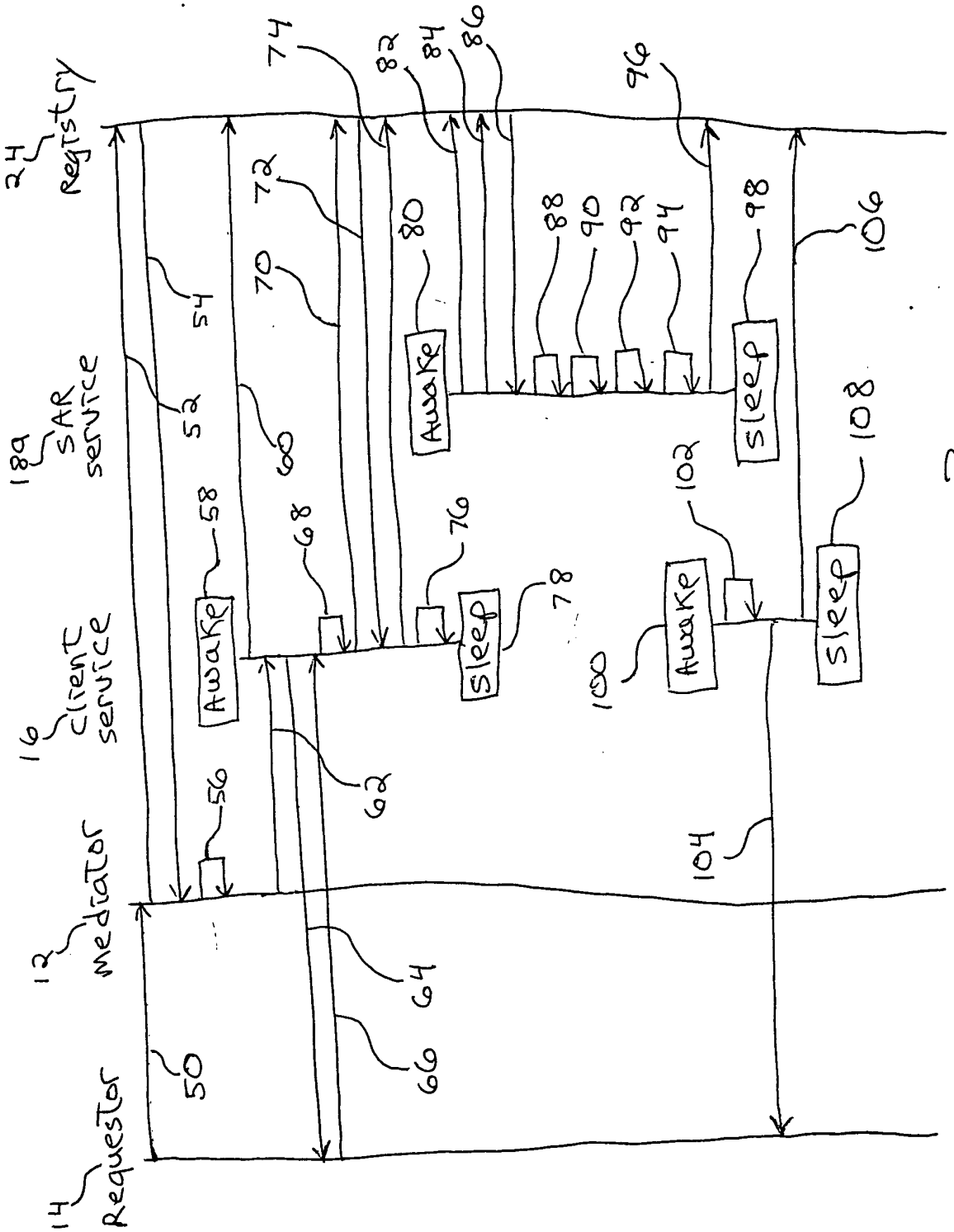
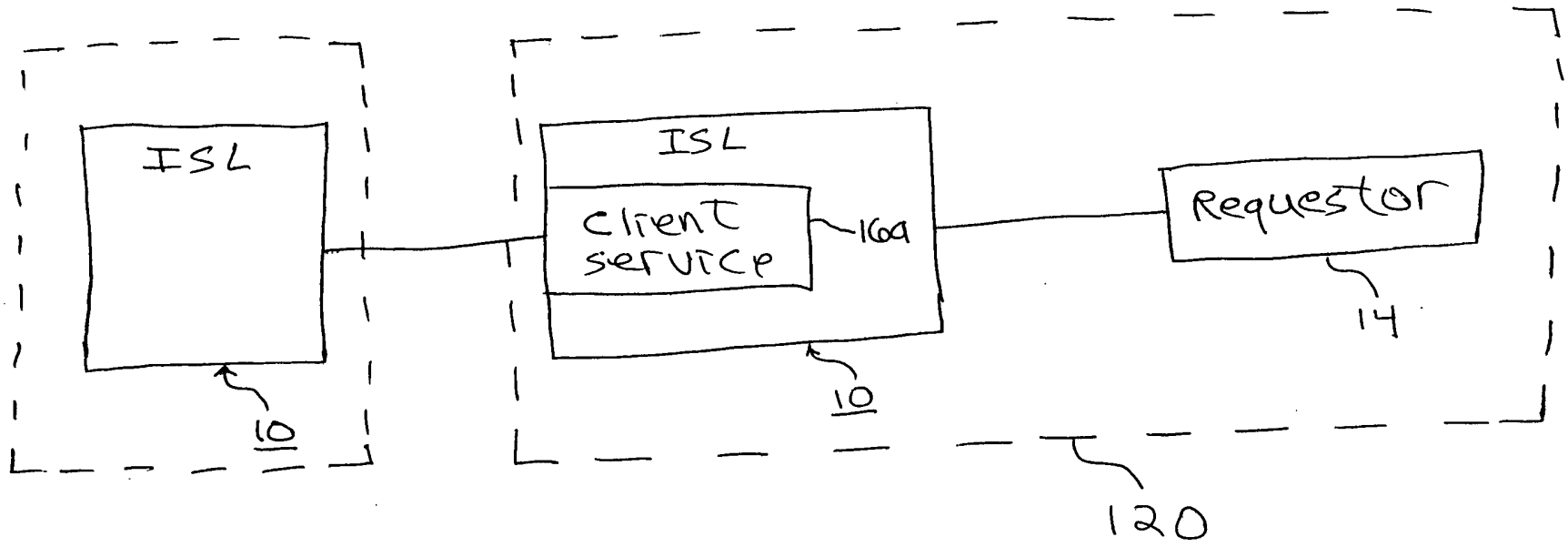

24
Registry
74
82
84
86
96
72
70
80
88
90
92
94
98
106
54
52
189
SAR service
60
Awake
58
68
76
Sleep
78
102
Awake
100
Sleep
108
16
client service
56
62
104
12
mediator
64
66
50
14
Requestor

Figure 3



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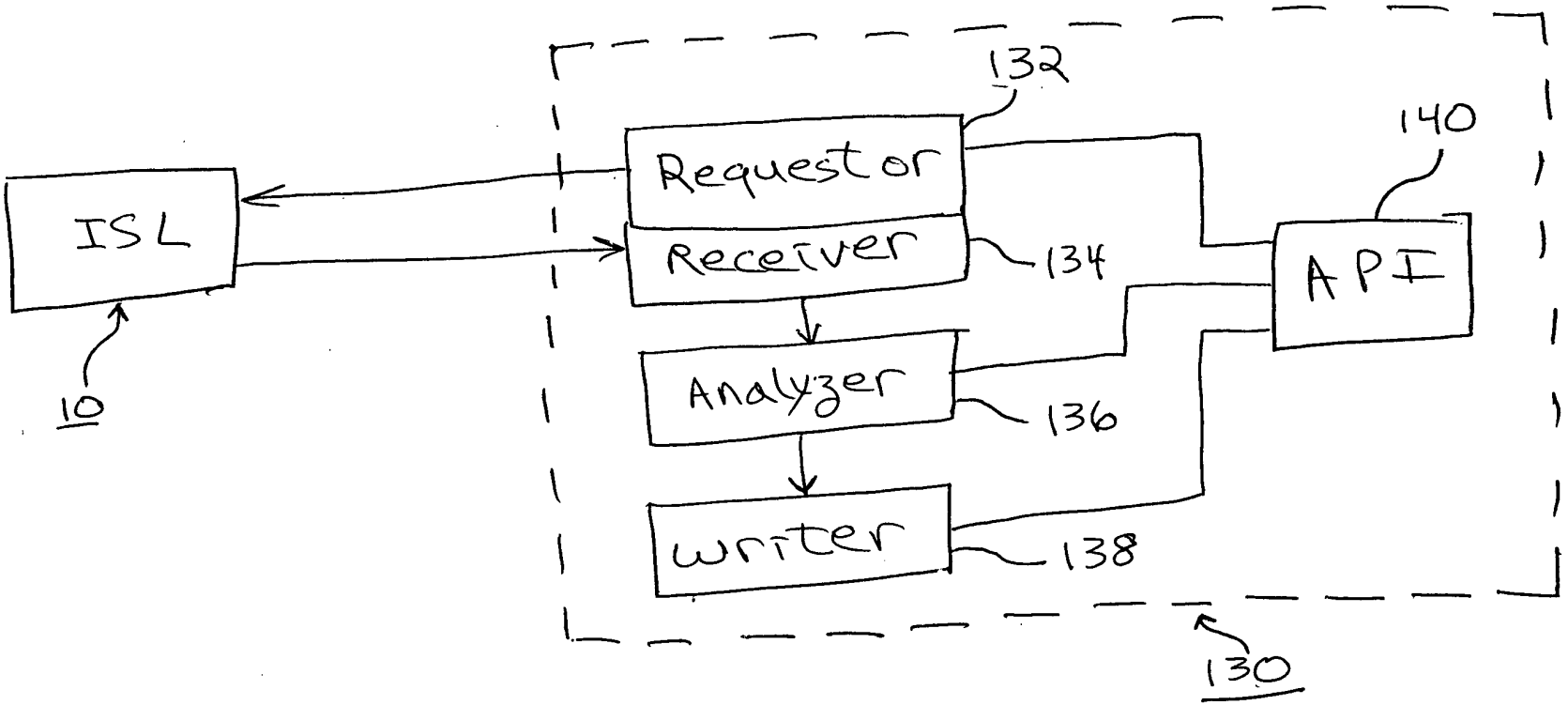
132
Requestor
140
ISL
Receiver
134
API
Analyzer
136
writer
138
10
130

Figure 5

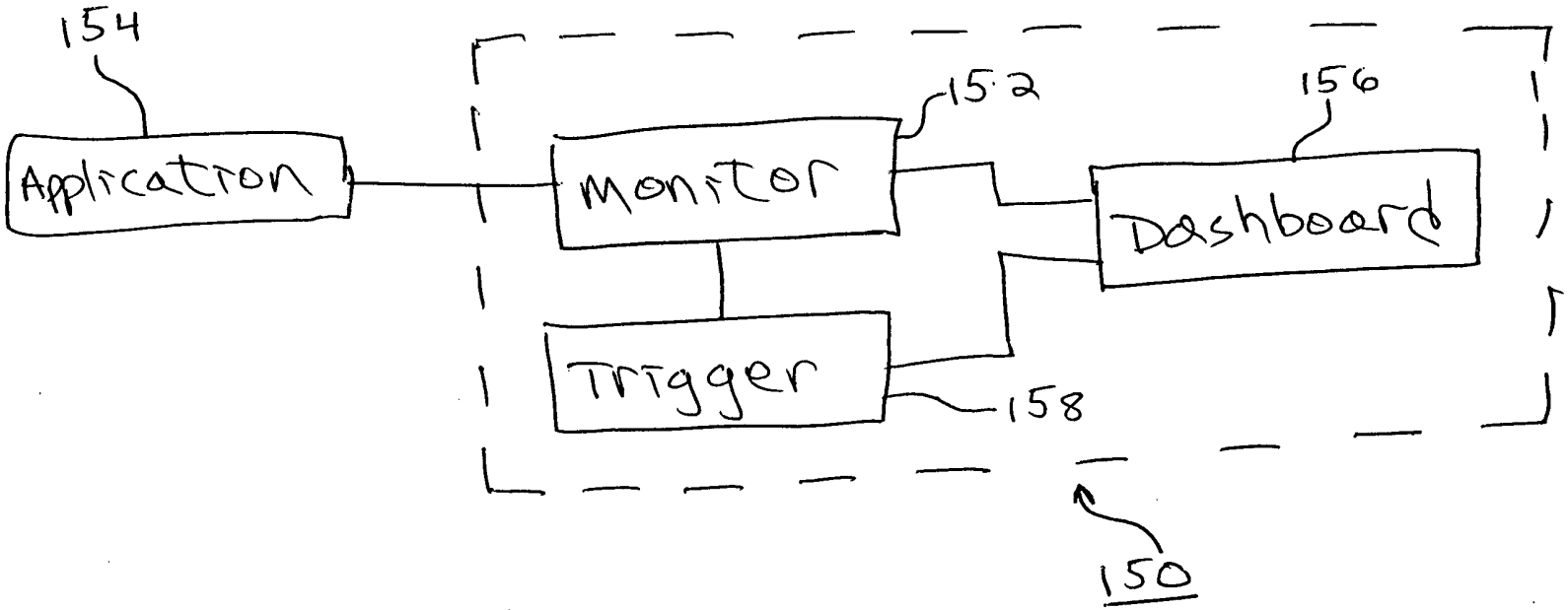

Figure 6

Information Service Layer
Inventor: Joseph G. Laura
Atty Dkt: IDF 2409 (4000-12900)

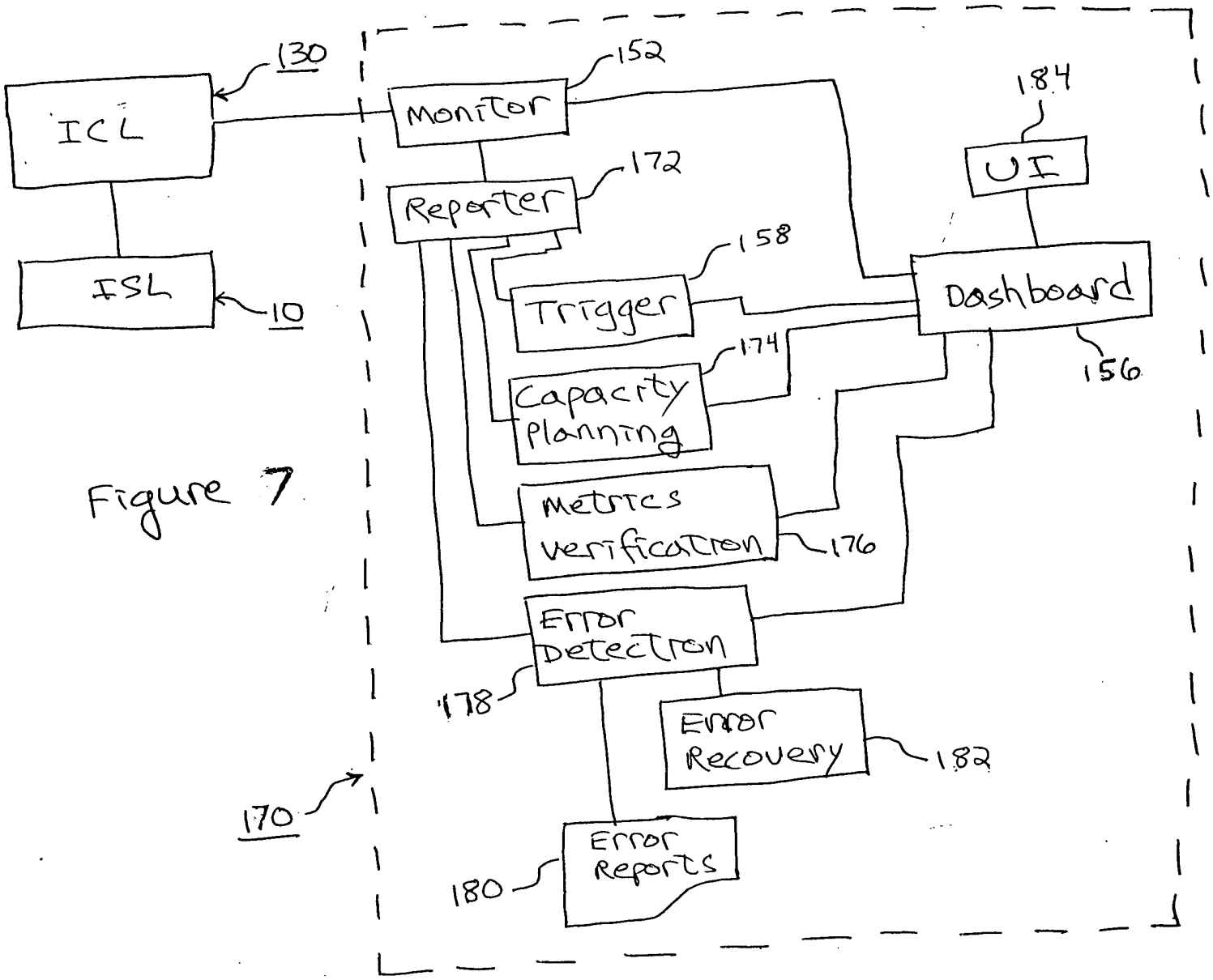

Figure 7

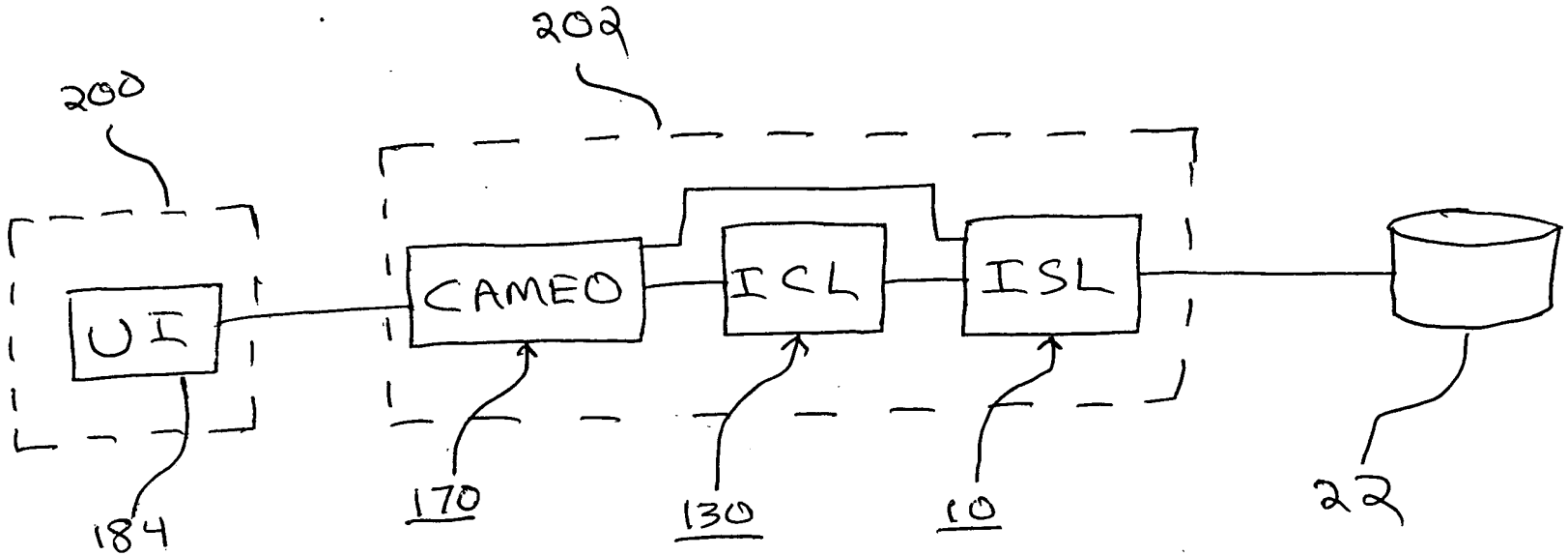

Figure 8

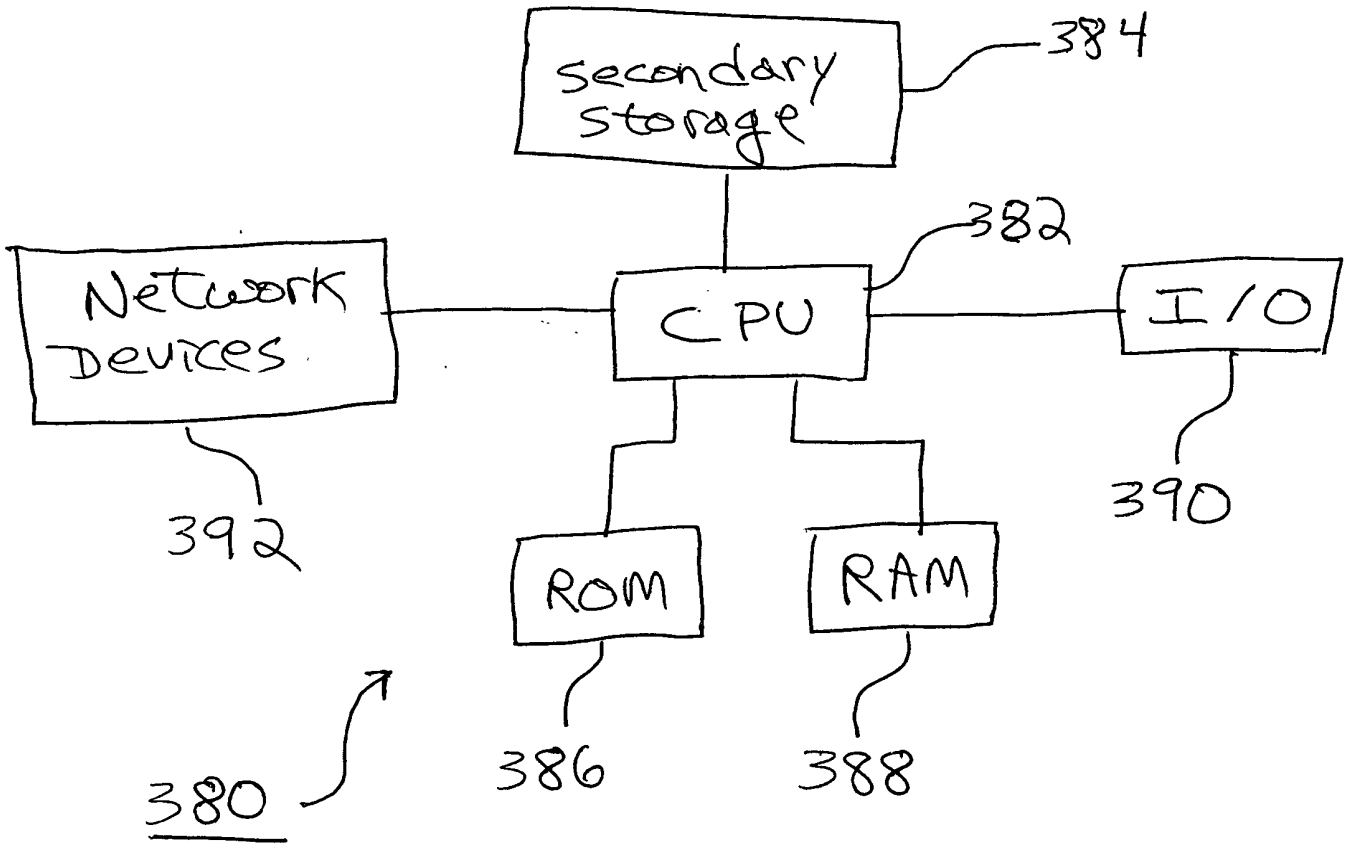
secondary storage
384
382
Network Devices
CPU
I/O
392
390
ROM
RAM
380
386
388

Figure 9